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DESIGNATED/ELECTED OFFICE (DO/EO/US)	
CONCERNING A SUBMISSION LINDER 35 H.S.C. 37	\sim

ATTORNEY'S DOCKET NUMBER 21940.PCT.US

CATION NO7(If known See 37 CFR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE October 21, 2004 October 23, 2003 PCT.US2004/034922 TITLE OF INVENTION METHOD OF ADJUSTING LINEAR PARAMETERS OF A PARAMETRIC ULTRASONIC SIGNAL TO REDUCE NON-LINEARITIES IN DECOUPLED AUDIO OUTPUT WAVES AND SYSTEM INCLUDING SAME APPLICANT(S) FOR DO/EO/US Croft, III, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3 (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATION			INTERNATIONAL AP		ATTORNEY'S DOCKET NUMBER		
U.S. APPLICATION NO. (if known, see 37 CFR 1.5) If 10 15 77 11 6 PCT			PCT.US2004/03492	PCT.US2004/034922		21940.PCT.US	
20. Other items or information:							
The follo	owing fees have	heen submitted			CALCULATIONS	PTO USE ONLY	
	-			\$300	\$ 300.00	T	
		<u> </u>					
If the written onin	US indicates all	\$200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00		
					1000		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
		thereof (round t	up to a whole number)		\$ 0		
- 100 = /50 =			x \$250	4 0			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUN	IBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	23	- 20 =	3	x \$50	\$ 150		
Independent clai	ims 5	- 3 =	2	x \$200	\$ 400		
MULTIPLE DEP	ENDENT CLAIM	(S) (if applicable)	No	+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 1550		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					775		
SUBTOTAL =					\$ 775.00	<u></u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE =				\$ 775			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
TOTAL FEES ENCLOSED =					\$ 775		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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AP20 Rec'd PCT/PTO 2 4 APR 2006						
A check in the amount of \$ 775.00 to cover the above fees is enclosed.						
Please charge my Deposit Account No. 20-0100 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-0100</u> . A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: SIGNATURE Vaughn W. North NAME 27,930 REGISTRATION NUMBER						
i.						
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